
LABORATORY
OF THE
INLAND REVENUE DEPARTMENT
OTTAWA, CANADA

BULLETIN, No. 102

MAPLE SYRUP AND SUGAR

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OTTAWA, June 6, 1905.

W. J. GERALD, Esq.

Deputy Minister of Inland Revenue.

SIR,—On the 1st February last, I received instructions to cause samples of maple syrups and sugars to be obtained and analysed. Subsequently it was decided that two collections of these should be made; one previous to the maple sugar season in the spring of this year, and another after the produce of that season had been placed on the market. The particulars regarding the origin of these samples and the result of their examination are given in the accompanying tables I to IV. The details of the analyses are not given, and it is considered sufficient to state that the methods followed were in the main those which have been recommended by Mr. C. H. Jones in the 17th Annual Report of the Vermont Agricultural Experiment Station, 1903-4.

The samples on examination yielded results which cause them to be classified as follows :—

Collection.	Table.	Genuine.	Doubtful.	Adulterated.	Total.
First	I.—Syrups.	17	4	76	97
do	II.—Sugars.	12	2	8	22
Second	III.—Syrups	44	2	29	75
do	IV.—Sugars.	15	0	3	18
		88	8	116	212

From these figures it follows that in the first collection only 24·3 per cent of the samples were found to be genuine, whereas in the second collection there was a great improvement 63·4 per cent being found to be genuine.

I beg to recommend the publication of this report.

I have the honour to be, sir, your obedient servant,

THOMAS MACFARLANE,

Chief Analyst.

TABLE I—FIRST COLLECTION OF MAPLE SYRUP.

Date of Collection.	Nature of Sample or Name of Brand.	No. of Sample.	Name and Address of Vendor.	Cor.	Name and Address of Manufacturer or Furnisher as given by Vendor.	Name of Analyst.	Remarks by the Analyst.
<i>District of Nova Scotia—R. J. Waugh, Food Inspector.</i>							
1905.							
Mar.	8 Imperial Brand.....	20281	DeWolfe & Lamont, Kentville, 2 cans, 70c.		Imperial Syrup Co., Montreal	M. Bowman	Adulterated with foreign sugar.
"	9 ".....	20283	Murphy & Demont, Windsor, 3 " 54c.		"	"	"
"	9 Diamond Brand.....	20284	J. L. Vaughan & Son, Windsor, 1 can, 30c.		Sugars Ltd., Montreal	"	"
"	10 Empress Brand.....	20286	Bauld Bros., Wholesale dealers, 1 " 30c.		Canadian Maple Sugar Co., Toronto.	"	"
"	10 Golden Tree Brand.....	20287	John Tobin & Co., wholesale 3 bottles, 30c.		New England Maple Sugar Co., Boston.	"	"
<i>District of Prince Edward Island—T. Moore, Food Inspector.</i>							
"	6 Maple Syrup.....	24122	Beer & Goff, Charlottetown, 3 tins, 48c.		Edwardshurg Starch Co., Montreal.	M. Bowman	Adulterated with glucose syrup.
"	6 ".....	24123	Stewart & Son..... 3 " 45c.		Montreal Maple Co., Montreal.	"	Adulterated with foreign sugar.
<i>District of New Brunswick—J. C. Ferguson, Food Inspector.</i>							
"	2 Thistle Brand.....	23882	Bowman & Cole, Water Street, 3 qts., 75c.		Imperial Syrup Co., Montreal	M. Bowman	Adulterated with foreign sugar.
"	2 Seniper Idem Brand.....	23883	W. W. Moore, Stall A., City, 3 " 75c.		Wm. Koch, Montreal, Que...	"	"
"	3 Imperial Brand.....	23884	R. Catherwood, Fairville, N.B. 3 pints, 45c.		Hall & Fairweather, Ward street, St. John, N.B.	"	"
"	6 Golden Tree Brand.....	23885	Northrup & Co., South Wharf, 3 bottles, 60c.		New England Maple Sugar Co., Boston.	"	"
"	9 Maple Honey Brand.....	23886	W. A. Estabrook, York St., 3 qts., 75c.		D. A. Niles, Upper Kingsclear, York Co., N.B.	"	Unadulterated.

District of Quebec—Geo. Mulrooney, Food Inspector.

Feb. 28	Maple Syrup marked as a mixture.	26002 G. & C. Hossack, Quebec.	3 bottles 20c.	Sugars Ltd., Montreal	Dr. J. T. Donald	Adulterated with foreign sugar. Genuine.
Mar. 3	Maple Syrup	26004 W. Gagnon, Quebec.	1 qt., 30c.	A farmer.	"	"
" 3	"	26005 J. B. Gote, Quebec.	1 " 25c.	"	"	"
" 3	A mixture.	26006 J. A. Moisan, Quebec.	1 tin, 30c.	Imperial Sugar Co., Ltd., Montreal.	"	Adulterated with foreign sugar. Genuine.
" 4	"	26007 C. O. Simard, Quebec.	1 qt., 30c.	A farmer.	"	"

District of St. Hyacinthe—J. C. Boudreau, Food Inspector.

Feb. 28	Maple Syrup	24651 A. Gouin, Victoriaville, Que.	24 pts., 32c.	Unknown.	Dr. J. T. Donald	Genuine.
" 28	"	24652 May & Houlabaw, Sherbrooke	2 bottles, 60c.	T. A. Butler, Sherbrooke	"	"
" 28	"	24653 " "	2 " 60c.	Mark Labby, Milby.	"	"
" 28	"	24654 D. W. Stenson, Sherbrooke.	1 gall., 81c.	Leroy Moulton, Hadley	"	"
Mar. 4	"	24655 G. A. Trux, Farnham.	3 qts., 80c.	Hayes & Marchessault, West	"	"
" 4	"	24656 F. H. Giroux, Farnham.	3 " 80c.	Does not remember	"	"
" 4	"	24658 Jos. Verrouneau, Valcourt Eby.	3 bottles, 35c.	Vendor.	"	"
" 4	"	24660 Geo. Mahen, St. Pie.	3 " 35c.	"	"	"
" 4	"	24661 Amable Jacques, La Presentation, Que.	2 " 50c.	Michel Leduc, La Presentation.	"	Adulterated with foreign sugar. Genuine.
" 4	"	24663 Frs. Meneur, St. Michel de Rougemont.	1 qt., 25c.	Albert Lajserre, St. Michel de Rougemont.	"	"

District of Montreal—J. J. Coutignan, Food Inspector.

Feb. 27	Maple Syrup.	25386 Joseph Cantel, St. Paul street, Montreal.	3 tins, 50c.	"	Dr. J. T. Donald	Adulterated, containing foreign sugar largely.
" 28	"	25387 A. E. Savagau, 1421 St. Cath. erine street.	3 tins, 50c.	G. Perreault, Montreal	"	Adulterated, containing foreign sugar largely.
" 28	Beaver Brand.	25388 T. Bergeron, 1522 St. Catherine street.	2 bats., 40c.	Montreal Maple Co.	"	Adulterated, containing foreign sugar largely.
" 28	Maple Syrup.	25389 N. J. fortune, Bonsecours Mar.	1 qt., 25c.	Not known.	"	Adulterated, containing fore " sugar largely.

TABLE I. FIRST COLLECTION OF MAPLE SYRUP—Continued.

Date of Collection.	Nature of Sample or Name of Brand.	No. of Sample.	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Furnisher as given by Vendor.	Name of Analyst.	Remarks by the Analyst.
<i>District of Montreal—J. J. Cadogan, Food Inspector—Concluded.</i>							
1905.							
Feb. 28	Dewdrop Brand.	25390	W. H. Scroggie, Ltd., St. Cath- erine street.	3 tins, 30c	Canada Maple Exchange	Dr. J. T. Donald	Doubleful.
Mar 15	Maple Syrup.	25392	G. A. Enard, 151 St. Antoine street.	3 lots, 60c.	J. A. Percault, Montreal.	"	Adulterated with foreign sugar.
" 16	Loretto Brand	25393	J. Morrison, 2529 St. Catherine street.	3 " 90c.	Grocers Trading and Mfg. Co., Montreal.	"	Adulterated with foreign sugar.
" 16	The word compound ap- pears on these tins, but in such a way as would not be easily seen by the ordinary purchaser.	25394	Raby et Frere	3 tins, 75c	"	"	Adulterated with foreign sugar.
" 16	"	25395	G. W. Barsalo, 1067 St. James street.	3 " 60c	A. A. Lapierre, Montreal	"	Adulterated with foreign sugar.
" 16	Scupper Idem Brand	25396	Thos. Elliott, 257 Bleury street	3 " 75c	Wm Koch, Montreal.	"	Adulterated with foreign sugar.
" 29	Thistle Brand.	25398	Imperial Syrup Co., Grey Nuns street.	3 " 25c	"	"	Adulterated with foreign sugar.
" 24	Compound in small print on the label.	25398	Canada Preserving Co., Hamil- ton.	3 " 60c	Muskoka Maple Syrup Co.	"	Adulterated with glucose.
" 26	Maple Syrup.	25399	Canada Maple Exchange, King street, Montreal.	3 " 60c	Vendor	"	Genuine.
" 26	"	25401	Grimm Mfg. Co., Wellington street.	"	"	"	"
" 28	"	25402	Alfred Edwards, 78 University street, Montreal.	3 tins, 75c	Lecorne County Maple Product Co	"	Adulterated with foreign sugar.
<i>District of Kingston—J. J. Cadogan, Food Inspector.</i>							
Mar. 1	Maple Syrup.	25401	R. McGregor, 180 Sparks street, Ottawa.	2 lots, 40c.	Montreal Maple Co.	Dr. J. T. Donald.	Adulterated with foreign sugar.
" 1	"	25402	"	2 " 50c.	F. J. Castle Co., Ltd., Ottawa.	"	Adulterated with foreign sugar.

TABLE I—FIRST COLLECTION OF MAPLE SYRUP—Continued.

Date of Collection.	Nature of Sample or Name of Brand.	No. of Sample.	Name and Address of Vendor.	Cwt.	Name and Address of Manufacturer or Furnisher as given by Vendor.	Name of Analyst.	Remarks by the Analyst.
<i>District of Toronto—J. J. Costigan, Food Inspector—Concluded.</i>							
1905.							
April 6	Sterling Brand	25193	T. Long & Bro., Ltd., Colling wood, Ont.	3 tins, 65c.		J. G. A. Valin	Adulterated with foreign sugar.
" 7	Diamond Brand	25194	Land, Kerrigan & Co., London, Ont.	3 " 66c.		"	Adulterated with foreign sugar.
" 7	Farmers Brand	25195	Edward Adams & Co., London, Ont.	3 " 75c.		"	Adulterated with foreign sugar.
" 7	Challenge Brand	25196	J. F. Smyth & Co., Windsor, Ont.	3 " 66c.		"	Adulterated with foreign sugar.
" 8	Sugar Bush Brand	25197	James Turner & Co., Hamilton, Ont.	3 " 65c.		"	Adulterated with foreign sugar.
" 9	Tartan Brand	25198	Balfour & Co., Hamilton	3 " 68c.		"	Adulterated with foreign sugar.
<i>District of London—T. Kidd, Food Inspector.</i>							
Mar 22	Royal Brown Brand	24524	R. & J. H. Simpson Co., Guelph, Ont.	3 tins, 60c.		J. G. A. Valin	Adulterated with foreign sugar.
" 22	Diamond Brand	24525	" " "	3 " 60c.		"	Adulterated with foreign sugar.
" 23	Magnolia Brand	24526	Geo. Foster & Sons, Ltd., Brantford, Ont.	3 " 65c.		"	Adulterated with foreign sugar.
" 23	Myrtle Brand	24527	T. B. Facett & Co., London, Ont.	3 " 64c.		"	Adulterated with foreign sugar.
Feb. 28	Maple Syrup	22251	John Beattie, Seaforth, Ont.	1 qt., 25c.	Elliott, Mar & Co., Wholesale Grocers, London.	Dr. W. H. Ellis.	Adulterated by substitution of foreign sugar.
" 28	"	22252	A. G. Ault, Seaforth, Ont.	1 " 25c.	Geo. Foster & Sons, Brantford.	J. G. A. Valin.	Adulterated with foreign sugar.
" 28	Farmers Maple Syrup	22253	James Canning, Dublin, Ont.	1 " 25c.	Edward Adams & Co., London, Ont.	Dr. W. H. Ellis.	Adulterated by substitution of foreign sugar.
Mar. 1	Maple Syrup	22254	R. S. Jones, Stratford	1 " 25c.	Lucas, Steele & Bristol, Hamilton.	"	Adulterated by substitution of foreign sugar.
" 1	Imperial Syrup	22255	Ryan & Russell, London, Ont.	1 " 30c.	Imperial Syrup Co.	"	Adulterated by substitution of foreign sugar.

TABLE I.—FIRST COLLECTION OF MAPLE SYRUP.

Date of Collection.	Nature of Sample or Name or Brand.	No. of Sample.	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Furnisher as given by Vendor.	Name of Analyst.	Remarks by the Analyst.
<i>District of Halifax—R. J. Waugh, Food Inspector.</i>							
1955.							
Mar. 8	Maple Sugar.....	20282	W. T. Stephens, Wolfville, N.S.	1½ lbs., 30c.	W. Puddington, Parrsboro, N.S.	M. Bowman.....	Unadulterated.
" 9	"	20285	E. Shaw, Windsor, N.S.	1½ " 35c.	Unknown	"	Unadulterated.
<i>District of New Brunswick—J. C. Ferguson, Food Inspector.</i>							
Mar. 6	Maple Sugar	23886	Denis Fohey, City Market, Charlottetown, St. John's, Fredericton.	3 " 45c.	Goddard Bros., Elgin, N.B.	M. Bowman	Adulterated with foreign sugar. Unadulterated.
" 9	"	23889	2 Barkers Ltd., Queen St., Fredericton.	2 " 40c.	R. L. Hagerman, Bear Island, N.B.	"	
<i>District of Quebec—G. Maltroney, Food Inspector.</i>							
Feb. 28	Maple Sugar.....	2001	Jules Belanger, Beauport, Que.	1 lb., 12c.	Mr. Tamasson, a farmer.	Dr. Donald.	Genuine.
Mar. 1	"	2003	P. L. Turgeon, Quebec.....	1 block, 3½c	A farmer.....	"	Genuine.
<i>District of St. Hyacinthe—J. C. Rouleau, Food Inspector.</i>							
Mar. 4	Beaver Brand.	24657	Olivier Hebert, Iberville, Que.	2 lbs., 20c.	The Grocers Trading & Mfg. Co., Montreal.	Dr. J. T. Donald	Adulterated with foreign sugar.
" 4	Maple Sugar.....	24659	F. H. Pion, St. Hyacinthe.	2 " 20c.	F. X. Leblanc, St. Jude's Que.	"	Genuine.
" 25	"	24662	Anable Jacques, La Presentation, Que.	2 " 20c.	Michel LeLac, La Presentation.	"	Adulterated with foreign sugar.
April 1	"	24664	Frs. Meunier, St. Michel de Rougemont.	2 cakes, 20c.	Albert Lapiere, St. Michel de Rougemont.	"	Genuine.

District of Montreal—J. J. Costigan, Food Inspector.

Feb. 28	Maple Sugar	25391	W. H. Scroggie Ltd., St. Cath., 2 lbs., 25c.	Canada Maple Exchange, St., Montreal.	"	Genuine.
Mar. 18	"	25397	J. A. Dame, 1556 De St., Montreal.	Montigny 3 " 30c.	"	Adulterated with foreign sugar.

TABLE II—FIRST COLLECTION OF MAPLE SUGAR.

District of Kingston—J. J. Costigan, Food Inspector.

March 1	Maple Sugar	25503	R. McGregor, 180 Sparks Ottawa.	St., 3 lbs., 25c.	Not known.	Dr. J. T. Donald	Adulterated with foreign sugar.
" 2	"	25509	F. W. VanLoven, 246 St., Kingston.	Princess 3 " 25c.	"	"	Adulterated with foreign sugar.

District of Toronto—J. J. Costigan, Food Inspector.

Mar. 10	Maple Sugar	25975	Battram & Co., King Hamilton.	St. W., 3 cakes, 30c.	Not known.	J. G. A. Valin.	Genuine.
" 10	"	25976	A. G. Bain, King ton.	St. E., Hamil- 3 " 45c.	White & Co., Toronto, Ont	Dr. W. H. Ellis.	Adulterated by admin- istration with foreign sugar.

District of London—T. Kidd, Food Inspector.

March 1	Maple Sugar	22258	French & Co., Dun London.	las St., 1½ lbs., 25c.	G. A. Bright, Sutton, Que.	Dr. W. H. Ellis.	Adulterated by substitu- tion of foreign sugar.
" 2	"	22259	Stel & Co., St. Thomas	2 " 20c.	Brome County Maple Sugar Co., Que.	"	Adulterated by substitu- tion of foreign sugar.

District of Montreal—W. M. Conklin, Food Inspector.

Mar. 11	Maple Sugar	23659	A. R. Christie, Winnipeg.	3 cakes, 30c.	The Melpherson Fruit Co., Win- nipeg.	Dr. W. H. Ellis.	Genuine.
" 11	"	23660	J. A. McKerehar, Winnipeg.	3 " 30c.	The Greaves Trading and Manu- facturing Co.	"	Adulterated by addition of foreign sugar.

District of British Columbia—E. B. Parkinson, Food Inspector.

Mar. 10	Maple Sugar	24974	H. A. Lilley, Victoria.	1 lb., 25c.	Did not know.	Dr. C. J. Fagan.	Genuine.
" 11	"	24977	F. Islander, Vancouver.	1 " 20c.	A. Worsley, Vancouver.	"	Genuine.

TABLE III SECOND COLLECTION OF MAPLE SYRUP.

Date of Collection.	Nature of Sample or Name of Brand.	No. of Sample.	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Firmisher as given by Vendor.	Name of Analyst.	Remarks by the Analyst.
<i>District of Nova Scotia - R. J. Waugh, Food Inspector.</i>							
1905.							
April 26	Maple Syrup.		20487 W. Smith, Kentville, N.S.	1 tin, 35c.	Imperial Syrup Co., Montreal.	J. G. A. Valin.	Adulterated with foreign sugar.
" 26	"		20488 S. L. Cross, Kentville, N.S.	1 " 25c.	Canadian Maple Co., Toronto.	"	Adulterated with foreign sugar.
" 26	"		20493 F. J. Porter, Wolfville, N.S.	1 " 30c.	Canada Maple Exchange, Montreal.	"	Adulterated with foreign sugar.
" 27	"		20496 Shand Bros., Windsor, N.S.	1 " 30c.	Sugars, Ltd., Montreal.	"	Adulterated with foreign sugar.
" 27	"		20498 D. Wood, Windsor, N.S.	1 " 30c.	Imperial Syrup Co., Montreal.	"	Adulterated with foreign sugar.
<i>District of Prince Edward Island - T. Moore, Food Inspector.</i>							
May 3	Maple Syrup.		24427 Sinclair & Stewart, Summerside.	3 pts., 70c.	Mrs. Thomas Bayce, St. E. nos. P. E. I.	J. G. A. Valin.	Genuine.
" 4	"		24431 Estate of W. F. Carter, Lottertown, P. E. I.	Char 3 " 60c.	E. McKenzie, Spring Hill, N.S.	"	Genuine.
<i>District of New Brunswick - J. C. Ferguson, Food Inspector.</i>							
April 20	Maple Syrup.		23882 Charles F. Francis & Co., Charlotte St., St. John.	141 3 qts., 90c.	Steeves Bros. and Goddard, Port Elgin, N. B.	J. G. A. Valin.	Genuine.
" 27	"		23886 Sussex Mercantile Co., N. B.	3 jars, 50c.	John Driscoll, Elgin, N. B.	"	Genuine.
" 27	"		23894 Beaton & Co., City Market, Moncton, N. B.	3 qts., 75c.	Henry Renton, Lutes Mountain, N. B.	"	Genuine.
May 15	"		24010 John Gibson & Sons, Fredericton.	Queen St., 3 bots, 75c.	Harry Colter, Kewick Ridge, N. B.	"	Genuine.
" 15	"		24011 C. H. Burt, erickon.	Queen St., Fred-3 " 90c.	Willard Clark, Lower Line, Queensburg.	"	Genuine.

District of Quebec—Geo. Mulrooney, Food Inspector.

May 15	Maple Syrup	24019	W. Gagnon et Cie. Quebec.	3 bottles, 75c	A farmer	Dr. J. T. Donald	Genuine.
" 16	"	24020	J. A. Vezina, Quebec.	3 "	75c	"	Genuine.
" 16	"	24021	M. Hogan, Quebec.	3 "	75c	"	Genuine.
" 16	"	24022	Alex. Roy, Quebec.	3 "	75c	"	Genuine.
" 16	"	24023	J. E. Tessier, Quebec.	3 "	75c	"	Genuine.
" 16	"	24024	A. Paquet, Quebec.	3 "	75c	"	Genuine.
" 16	"	24025	P. Ricard, Quebec.	3 "	75c	"	Genuine.
" 16	"	24027	J. B. Cole, Quebec.	3 "	75c	"	Genuine.

District of St. Hyacinthe—J. C. Rouleau, Food Inspector.

April 22	Maple Syrup	24665	Antoine Chicoine, St. Libaire, Que.	1 gal., 90c	H. J. T. Donald	Genuine.
" 22	"	24666	F. H. St. Germain.	1 " 81	"	"
" 25	"	24667	R. T. Leroux, Roston Falls, Que.	1 qt., 25c	H. St. Amand, Roston Falls, Que	"
" 26	"	24668	Gibson Bros., Danville, Que	2 jars, 60c	W. Lockwood, Danville, Que	"
May 2	"	24669	McClatchae Bros., Cowansville, Que.	3 " 65c	Alex. Buchanan, Dunborough	"
" 2	"	24670	Leaudr. Gosselin, Bedford, Que.	4 1/2 " 45c	Geo. Homer Baker, Bedford, Que	"
" 2	"	24671	Gosselin et Freres, Notre Dame de Stanbridge.	3 " 70c	Mr. Beaudry, place unknown	"
" 2	"	24672	C. O. Gervais et Jean, Que.	1 qt., 50c	Grocers Trading and Mfg. Co., Montreal.	"
						Adulterated with syrup from foreign sugar.

District of Montreal—J. J. Castigan, Food Inspector.

April 18	Maple Syrup	25201	Emile P. Dame, Bleury St.	3 ptes., 50c	W. R. Peters, South St.	Dr. J. T. Donald	Genuine.
" 19	"	25202	Henry Russell, 2633 St. Catherine St.	3 "	60c	A. V. Watover, Sutton Junction, P.Q.	Genuine.
" 19	"	25203	D. D. Munro & Co., Catherine St.	2 bottles, 60c	J. E. J. Herrick, Abbotsford, P.Q.	"	Genuine.

TABLE III—SECOND COLLECTION OF MAPLE SYRUP—Continued.

Date of Collection.	Nature of Sample, or Name of Brand.	No. of Sample.	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Furnisher as given by Vendor.	Name of Analyst.	Remarks by the Analyst.
<i>District of Montreal—J. J. Costigan, Food Inspector—Concluded.</i>							
April 19	Maple Syrup	25204	English Provision Co., 2500 St. Catherine St.	3 ptes., 50c.	John Smith, Lakefield, P. Q.	Dr. J. T. Donald	Genuine.
" 19	"	25205	A. Dionne & Co., 2449 St. Catherine St.	3 tins, \$1 65.	Jos. S. Baker & Son, Dunham	"	Genuine.
" 19	"	25206	H. Picard, 167 St. Antoine St.	3 ptes., 45c.	Fortin Monette, Montreal	"	Genuine.
" 19	"	25207	Beauvais & Lalonde, 482 St. James St.	" 45c.	Jas. Dalrymple & Son, Montreal	"	Genuine.
" 19	"	25208	N. Collins & Co., 310 Notre Dame St. E.	" 45c.	Not known.	"	Genuine.
" 19	"	25209	N. Fontaine, Bonsecours Market	" 38c.	Arthur Mureau, Montreal	"	Genuine.
" 19	"	25210	N. Ethier, Bonsecours Market	2 bottles, 50c.	Not given.	"	Adulterated with syrup from foreign sugar.
<i>District of Kingston—J. J. Costigan, Food Inspector.</i>							
April 27	Maple Syrup	25228	Jas. Redden & Co., Princess St. Kingston.	3 ptes., 38c.	Not known.	Dr. J. T. Donald	Genuine.
" 27	"	25229	Anderson Bros., Division St. Kingston.	" 38c.	Not given.	"	Adulterated with syrup from foreign sugar.
" 27	"	25230	D. Cooper, Princess St. Kingston.	" 45c.	"	"	Genuine.
" 19	"	25231	R. J. Carson, Princess St. Kingston.	3 tins, 35c.	Edwardsburgh Starch Co.	"	Adulterated, being largely if not entirely glucose syrup.
" 27	"	25232	F. W. Vanluken, Princess St. Kingston.	2 jars, 60c.	Simcoe Maple Syrup Co.	Dr. J. T. Donald	Adulterated with syrup from foreign sugar.
" 28	"	25233	A. D. Adams, King St. ville.	3 ptes., 38c.	Mrs. James, Elizabethtown	"	Genuine.
" 28	"	25234	H. T. Murray, King St. ville.	" 45c.	Not given.	"	Genuine.
" 28	"	25235	Anderson, Langstaff & Co., Kemptville.	3 " 38c.	Chas. Patton, Hickston, Ont	"	Genuine.

District of Toronto—J. J. Costigan, Food Inspector.

May	4	Maple Syrup	25252 D. J. Forest, Central Market, 2 jars, 60c.	Not given	J. G. A. Valin	Adulterated with foreign sugar.
"	4	"	25253 W. J. Griffith, Central Market, 3 bottles, 30c.	Brome Co. Maple Produce Co.	"	Adulterated with foreign sugar.
"	4	"	25254 W. T. Murphy, Central Mar. 1 jar, 30c.	Sold as pure	"	Adulterated with foreign sugar.
"	4	"	25255 L. N. Gorman, Caledonia St., 3 pbs., 45c.	McPherson & Glanco, Hamilton.	"	Adulterated with foreign sugar.
"	4	Habitant Brand	25256 P. J. Galvin, 47 York St., 3 tins, 75c.	G. B. Hall, Barnston, Que.	"	Adulterated with foreign sugar.
"	5	Maple Syrup	25257 Michie & Co., 7 King St., W., 3 " 75c.	Grimm Mfg. Co.	"	Adulterated with foreign sugar.
"	5	"	25258 " " 2 " 90c.	Stone Bros., Brome Corners	"	Genuine.
"	5	"	25259 " " 3 pbs., 60c.	Warren Bros.	"	Adulterated.
"	5	Red Shield Brand	25261 F. Patience, 429 Yonge St., 3 tins, 75c.		"	Doubtful.
"	5	Sugar Bush Brand	25263 A. F. Barker, 302 Yonge St., 3 " 75c.		"	

District of London—T. Kidd, Food Inspector.

April 19	Maple Syrup	22263 P. T. Dean, Goderich	1 pt., 20c.	A. M. Smith, London, Ont.	J. G. A. Valin	Adulterated with foreign sugar.
"	25	John Lawson, Dundas St., London	1 " 15c.	Unknown	"	Adulterated.
"	25	Egan Bros., St. Thomas, Ont.	1 " 20c.	David Lyle, near St. Thomas, Ont.	"	Genuine.
"	25	C. H. Lee, London, Ont.	1 " 20c.	G. G. Steele, London, Ont.	"	Adulterated.
"	26	F. H. Harley	1 " 20c.	Mr. Hasket, near London	"	Genuine.
"	26	Beattie & Co., Ingersoll, Ont.	1 " 15c.	Brome County Maple Sugar Co., Quebec	"	Adulterated with foreign sugar.
"	27	Pool & Co., Woodstock, Ont.	1 " 15c.	James Logie, Hamilton	"	Adulterated with foreign sugar.
<i>District of Winnipeg—W. M. Conklin, Food Inspector.</i>						
April 20	Maple Syrup	23662 Hudson Bay Co., Rat Portage	1 qt., 35c.	Imperial Syrup Co., Montreal	J. G. A. Valin	Adulterated with foreign sugar.
"	20	King Cash, Rat Portage	1 " 35c.	Canada Maple Exchange	"	Adulterated with foreign sugar.

TABLE III.—SECOND COLLECTION OF MAPLE SYRUP—Continued.

Date of Collection.	Nature of Sample or Name of Brand.	No. of Sample.	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Furnisher as given by Vendor.	Name of Analyst.	Remarks by the Analyst.
<i>District of Winnipeg—W. M. Conklin, Food Inspector—Concluded.</i>							
1905.							
April 26	Maple Syrup	23964	H. Robinson & Co., Selkirk.	1 " 35c.	The Eby Blain Co., Toronto.	J. G. A. Valin	Genuine.
" 27	"	23967	Newman Bros., Portage La Prairie.	1a 1 " 40c.	This year's syrup.	"	Genuine.
<i>District of Calgary—R. W. Fletcher, Food Inspector.</i>							
May	9 Maple Syrup.	21793	Hier & Horn	3 tins \$1.35.	Imperial Syrup Co. Ltd., Montreal.	J. G. A. Valin.	Adulterated with foreign sugar.
" 9	"	21794	Quinette & Wright	3 " \$1.35.	J. Turner & Co., Hamilton, Ont.	"	Adulterated with foreign sugar.
<i>District of British Columbia—E. B. Parkinson, Food Inspector.</i>							
May	4 Maple Syrup.	24980	L. Rubinowitz, Steveston, B.C.	1 qt. 35c.	Ramsay Bros., Vancouver	J. G. A. Valin.	Adulterated with foreign sugar.
" 7	"	24983	H. Lee, Vancouver	1 " 30c.	Messrs. A. Balfour, Hamilton, Ont.	"	Adulterated with foreign sugar.
" 8	"	24988	McClulloch Bros., Vancouver	1 " 40c.	Mr. Standish, Vancouver.	"	Genuine.
" 9	"	24985	T. S. Annandale, New Westminster.	1 " 55c.	W. J. Bodwell, Uxverston, Que.	"	Genuine.
" 10	"	25000	F. Wright, Vancouver	1 " 75c.	G. Blair, Frankland Centre, Que.	"	Genuine.
" 10	"	25001	A. Desbrisay, Vancouver	1 " 30c.	Hill Syrup.	"	Adulterated with foreign sugar.

TABLE IV—SECOND COLLECTION OF MAPLE SUGAR.

<i>District of Nova Scotia—R. J. Waugh, Food Inspector.</i>					
April 26	Maple Sugar.....	20490 R. E. Harris, Wolfville, N.S.	1½ lbs. 25c.	J. S. Baird, Maplestown, N.S.	J. G. A. Valin. Genuine.
" 27	"	20497 Shand Bros., Windsor, N.S.	1½ " 30c.	W. Puddington, Parrabow, N.S.	" " Genuine.
<i>District of New Brunswick, J. C. Ferguson, Food Inspector.</i>					
April 20	Maple Sugar.....	23893 W. A. Porter, Car. Union and 2½ lbs. 50c.	Goddard Bros., Edgin, N.B.	J. G. A. Valin.	Genuine.
" 27	Evaporated Cream Brand..	23899 Roderick McLean, 239 Main St. 3 lbs. 60c.	Manufacturers unknown from Edgin, Albert Co., N.B.	"	Genuine.
<i>District of Quebec—Geo. Mulroney, Food Inspector.</i>					
May 15	Maple Sugar.....	26018 W. Gagnon et Cie, Quebec.	3 lbs. 30c.	A farmer.	Dr. J. T. Donald. Genuine.
" 16	"	26726 P. Richard, Quebec.	3 pks. 15c.	"	" " Genuine.
<i>District of St. Hyacinthe, J. C. Rouleau, Food Inspector.</i>					
April 26	Maple Sugar.....	24673 L. E. Thibault, Plessisville, 4 lbs. 28c.	Alfred Brisson, St. Sophie, Que.	Dr. J. T. Donald	Genuine.
" 27	"	24674 L. E. Thibault et Cie, St. Joseph, Que. 3½ " 34c.	Mr. Lessard, St. Joseph, Que.	"	Genuine.
<i>District of Montreal—J. J. Couture, Food Inspector.</i>					
April 18	Maple Sugar.....	25211 E. P. Dame, 182 Bleury St., 2 lbs. 30c.	J. A. Vaillancourt, Montreal	Dr. J. T. Donald	Genuine.
" 19	"	25212 D. D. Munro & Co., 2567 St. 3 " 35c.	John Caldwell, Montreal	"	Genuine.
<i>District of Kingston—J. J. Couture, Food Inspector.</i>					
April 27	Maple Sugar.....	25236 J. Hisecks, Princess Street, 3 lbs. 30c.		Dr. J. T. Donald	Genuine.
" 28	"	25237 J. Rhodes & Co., King St., 3 cakes 30.	John Sloan, Belleville, Ont	"	Adulterated with foreign sugar.

TABLE III—SECOND COLLECTION OF MAPLE SYRUP—Continued.

Date of Collection	Nature of Sample or Name of Brand.	No. of Sample.	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Furnisher as given by Vendor.	Name of Analyst.	Remarks by the Analyst.
<i>District of Toronto—J. J. Costigan, Food Inspector.</i>							
May 4	Maple Sugar	22382	W. T. Murphy, Central Market, 3 lbs. 45c.			J. G. A. Valin.	Adulterated with foreign sugar
" 5	"	22380	W. B. Wellwood, 161 Young St., Toronto.	3 " 50c.	Sold as pure	"	Genuine.
<i>District of London, T. Kidd, Food Inspector.</i>							
April 19	Maple Sugar	22361	J. W. Irwin, Clinton, Ont.	1 lb. 29c.	John Stone, Toronto, Ont.	J. G. A. Valin.	Genuine.
" 24	"	22365	J. A. Monteith, Stratford	1 " 15c.	Warren Bros., Toronto	"	Adulterated.
<i>District of Winnipeg—W. M. Conklin, Food Inspector.</i>							
April 27	Maple Sugar	22365	R. J. Gilliland, Portage La Prairie.	1 lb. 15c.	McPherson Fruit Co., Winnipeg	J. G. A. Valin.	Genuine.
" 27	"	22366	D. G. Macdonald, Portage La Prairie.	1 " 15c.	"	"	Genuine.
<i>District of British Columbia—E. B. Parkinson, Food Inspector.</i>							
May 9	Maple Sugar	22402	F. Islander, Vancouver, B.C.	1 lb. 28c.	Worsley, Vancouver		Samples lost.
" 9	"	22403	A. Theodore, Vancouver, B.C.	1 " 25c.	"		Samples lost.